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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/525,755	08/16/2005	Pieter Van Oossanen	09739.0001	2049
22852 7:	590 03/29/2006		EXAMINER	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			SOTELO, JESUS D	
LLP	RK AVENUE, NW	•	ART UNIT	PAPER NUMBER
WASHINGTON, DC 20001-4413			3617	,
			DATE MAIL ED. 02/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/525,755	VAN OOSSANEN	N, PIETER			
		Examiner	Art Unit				
		Jesús D. Sotelo	3617				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover she	et with the correspondence ac	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory perion are to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the may ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMI 1.136(a). In no event, however, m od will apply and will expire SIX (6) tute, cause the application to become	UNICATION. lay a reply be timely filed MONTHS from the mailing date of this of the ABANDONED (35 U.S.C. § 133).	, ,			
Status							
1)	Responsive to communication(s) filed on	•					
2a) □	This action is FINAL. 2b)⊠ This action is non-final.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-3</u> is/are rejected.						
· · ·	Claim(s) <u>4-7</u> is/are objected to.						
8)∐	Claim(s) are subject to restriction and	d/or election requirement	•				
Applicat	ion Papers						
9) 🗌	The specification is objected to by the Exam	iner.					
10)⊠	The drawing(s) filed on 25 February 2005 is/	′are: a)⊠ accepted or b)□ objected to by the Exam	iner.			
	Applicant may not request that any objection to t	he drawing(s) be held in ab	eyance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the corr	•	• • •	• •			
11)	The oath or declaration is objected to by the	Examiner. Note the atta	ched Office Action or form P	TO-152.			
Priority	under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a)⊠ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the p	•	een received in this Nationa	l Stage			
	application from the International Bure						
* (See the attached detailed Office action for a l	ist of the certified copies	not received.				
Attachmer	at(s)						
	ce of References Cited (PTO-892)		riew Summary (PTO-413) r No(s)/Mail Date				
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/	08) 5) Notic	e of Informal Patent Application (PT	TO-152)			
Pape	er No(s)/Mail Date <u>1/3/06</u> .	6) 🔲 Other	":·				

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DETAILED ACTION

1. Claims 1-7 are in the application.

Claim Objections

Claims 4-7 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should not depend from other multiple dependent claims. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Steinberg (3,373,710).

Steinberg discloses a vessel with a single hull including a foil 31 extending below the waterline and transversely to the longitudinal axis of the hull. The foil is located at a distance below the hull and over a breadth comprising at least half of the breadth of the hull. The distance of the foil from the hull is substantially constant over the entire breadth of the foil; the foil has portions 32 extending to the waterline.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Slocum (1,549,564), Almqvist et al (2,597,048), Vertens (2,767,678), Bader et al

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(2,991,747), Johnson (3,006,307), and Erlykin et al (3,693,570) disclose marine vessels with hydrofoils.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 571-272-6686. The examiner can normally be reached on Mon. – Fri. 5:30 AM – 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Samuel J. Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art unit 3617
KNX 03D69 ©

jds March 24, 2006